In the claims:

- (Currently Amended) An enhancer A method for enhancing an osteogenesis accelerator, which comprises accelerating effect of a bone morphogenic protein (BMP), comprising the step of administering an effective amount of BMP, and the step of administering a compound having a transforming growth factor-β (TGF-β) selective inhibitory activity as an active ingredient, the enhancer being administered with an osteogenesis accelerator containing BMP as an active ingredient the steps being performed either simultaneously or sequentially.
- (Currently Amended) The enhancer for an osteogenesis accelerator according to Claim method of claim 1, wherein the compound having a TGF-β selective inhibitory activity is 4-(4-benzo[1,3]dioxol-5-yl-5-pyridin-2-yl-1H-imidazol-2-yl)benzamide.
 - (Cancelled)
 - 4. (Cancelled)
- (New) A method of screening an enhancer for an osteogenesis accelerator, comprising the steps of:
- a) examining an osteogenesis accelerating effect of a bone morphogenetic protein (BMP),
 b) examining an osteogenesis accelerating effect of the bone morphogenetic protein
 (BMP) in combination with a compound having a transforming growth factor-β (TGF-β) inhibitory activity, and
- c) selecting the compound having a transforming growth factor-β (TGF-β) inhibitory activity used in step b), wherein the osteogenesis acceleration measured in the above step b) is higher than that of the step a).